ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 TROP-002/01US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 31, 2004 18 March 2005 PCT/US2005/008957 TITLE OF INVENTION HUMAN GLYCOPROTEIN HORMONE SUPERAGONISTS AND USES THEREOF APPLICANT(S) FOR DO/EO/US Mariusz W. Szkudlinski, Bruce D. Weintraub Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371. 2. []This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. []A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. [X] [X] is attached hereto a. has been communicated by the International Bureau. b. [] is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. []is attached hereto. a. Π has been previously submitted under 35 U.S.C. 154(d)(4). b. []Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) [X] are attached hereto (required only if not communicated by the International Bureau). []a. have been communicated by the International Bureau. b. []have not been made; however, the time limit for making such amendments has NOT expired. c. П d have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 0 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). [X]An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. [] U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. []An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. [] 13. [X]A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.75. 15. A substitute specification. []A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. []A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. П A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Π

Statement Accompanying Sequence Listing; Paper copy of Sequence listing

20. []

Other items or information:

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_		The follow	ing fees	are submitted:			CALCULATIONS	PTO USE ONLY	
1.	[X]			(37 CFR 1.492(a))	\$300.00	300.00		
2.		Examination fee (37 CFR 1.492(c))				0.00			
		If the written opinion prepared by ISA/US or the international preliminary							
		examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0.00							
		provisions of PCT Article 33(1)-(4) \$0.00 All other situations \$200.00							
3.	П	Search fee (37 CFR 1.492(b))					0.00		
	LJ	If the written opinion prepared by ISA/US or the International preliminary							
		examination report prepared by IPEA/US indicates all claims satisfy provision							
		of PCT Article 33(1)-(4) \$0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to							
		the USPTO as an International Searching Authority \$100.00							
		Internation	al Sear	ch Report prepare	d by an ISA other than				
				•	inicated to the US by the				
	All other situations \$500.00						300.00		
	TOTAL OF 21, 22 AND 23 = [] Additional fee for specification and drawings filed in paper over 100 sheets						300.00	-	
	[]	(excluding sequence listing in compliance with 37 CFR 1.821(c) or (3)				FR 1.821(c) or (3) or			
		computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
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2.1	100=		/50 =	thereof (r	ound up to a whole numb	x \$250.00	 		
34-100= /50 = 0 x s Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the							\$		
ecla	eclaration after the date of commencement of the national stage (37 CFR 1.492(h)							<u> </u>	
	CLA	MS	NU	MBER FILED	NUMBER EXTRA	RATE			
ota	l claims		82	- 20 =	62	x \$50.00	\$ 3,100.00		
Independent claims 3 - 3 =					0	x \$200.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370.00							\$		
TOTAL OF ABOVE CALCULATIONS =							\$ 3,400.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$ 1,700.00		
SUBTOTAL =							\$ 1,700.00		
)	6	oo of \$120.0	O for fi	michina tha Engli	ch translation later than I		\$	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							*		
				P ,		NATIONAL FEE =	\$ 1,700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
					TOTAL FI	EES ENCLOSED =	\$ 1,700.00		
							Amount to be	\$	
							refunded: charged:	\$	
							charged.		
١.	0	A check in			er the above fees is enclo				
١.	[X]	Please charge my Deposit Account No. 50-1283 in the amount of \$1,700.00 to cover the above fees. A duplicate copy of t							
		sheet is enclosed.							
	[X]	[X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpays Deposit Account No 50-1283. A duplicate copy of this sheet is enclosed.							
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ATTN: Patent Group The Bowen Building SIGNATURE									
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		Street, N				Heather M. Bou	ussios		
	_	ton, DC)-222 I					
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REGISTRATION NUMBER

52,704

CUSTOMER NUMBER: 58249

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